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FORM	PTO-13	90 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER							
(REV. )	7-2005) TR	ANSMITTAL LETTER TO THE UNITED STATES	81190-3002							
		DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
(		ICERNING A SUBMISSION UNDER 35 U.S.C. 371	10/564057							
INTE		IONAL APPLICATION NO. INTERNATIONAL FILING DATE OCT/CA2004/001005 July 12, 2004	PRIORITY DATE CLAIMED July 10, 2003							
TITLE		NVENTION								
COM	1BIN/	ATION THERAPY FOR GASTROENTERIC DISEASES CAUSED BY N	MICROORGANISMS							
	ICAN	T(S) FOR DO/EO/US Life								
Appli	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the	e following items and other Information:							
1.	Ø	This is a FIRST submission of items concerning a submission under 35 U.S.C	3. 371.							
2.	0	This is a SECOND or SUBSEQUENT submission of items concerning a subm								
3.	Ø	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.								
4.		The US has been elected (Article 31).								
5.	×	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
		e.   Is altached hereto (required only if not communicated by the International Bureau).								
		b. 🖄 has been communicated by the International Bureau.								
		c. 🔲 is not required, as the application was filed in the United States Reco	elving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.	S.C. 371(c)(2)).							
		a.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the International Application under PCT Article 1	19 (35 U.S.C. 371 (c)(3))							
		a.   are attached hereto (required only if not communicated by the Intern	ational Bureau).							
		b.  have been communicated by the International Bureau.								
		c. D have not been made; however, the time limit for making such amendments has NOT expired.								
		d.  have not been made and will not be made,								
₽.		An English language translation of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the Inventor(s) (35 U.S.C. 371 (c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
11.		A copy of the International Proliminary Examination Report (PCT/IPEA/409).	• •							
12.		A copy of the International Search Report (PCT/ISA/210).	·							
11	lems 1	13 to 23 below concern document(s) or information included:	ļ.							
13.		An Information Disclosure Stetement under 37 CFR 1.97 and 1.98.								
14.	0	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
15.		A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.	· 1							
17.		A substitute specification.								
18.		A power of attorney and/or change of address letter.								
19.		A computer-readable form of the sequence listing in accordance with PCT Ru	le 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published international Application under 35 U.S.C. 154								
21.		A second copy of the English language translation of the International Applica								
22.		Express Mail Label No.	·							

PCTUS1/REV07

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U.S. APPIACATION NO (II known, see 97 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER
U.S. APPHICATION, NO. (II known, age 37 CFR 1.5)	PCT/CA2004/001005	81190-3002

23. Other items or information:

The following	fees have been s	ubmitted	t:			C	LCULATIONS	PTO USE
24. Basic na	tional fee				\$300	\$	\$300.00	
prepared by IPEA	on prepared by ISA /US indicates all c	A/US or laims sa	the International preliming tisfy provisions of PCT A	rticle	\$0	\$	\$200.00	
If the written opini by IPEA/US Search fee (37 CF as an Intern International Sear previously c	indicates all clairs R 1.445(a)(2)) has alional Searching ch Report prepare ommunicated to the	r the Into is eatiefy s been p Authority d by an i ne US by	ornational preliminary exa y provisions of PCT Article aid on the international a y ISA other than the US an y the IB	e 33(1 pplica  d prov	)-(4) \$0 tion to the \$100 ided to the \$400	\$	\$500.00	
	OF 24, 25 and					5	\$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The lee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole								
- 100 =	0 /50 =		0	•	x \$250.00	s	\$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						s	\$130.00	
CLAIMS NUMBER FILED NUMBER EXTRA RATE								
Total claims	21	- 20 =	1	x	\$50.00	s	\$50.00	
Independent claim	ns 3	- 3=	0	х	\$200.00	2	\$0.00	
MULTIPLE DEPE	NDENT CLAIMS	if applic	able)	+	\$360.00	s	\$0.00	
TOTAL OF ABOVE CALCULATIONS =						S	\$1,180.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					s	\$590.00		
174.1			· · · -	•	SUBTOTAL =	S	\$590.00	
Processing fee of \$130,00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1,492(I)).					S	\$0.00		
TOTAL NATIONAL FEE =					s	\$590.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 pcr property					s	\$0.00		
TOTAL FEES ENCLOSED -						2	\$590.00	- <u>-</u>
						An	ount to be	S
						An	ount to be	2

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c. The Commissioner is hereby authorized to Deposit Account No. 01-0310		ditional fees which may copy of this sheet is en		credit any overp	aymeni			
	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 3 must be filed and granted to restore the internal	7 CFR 1.495 ha tional Applicat	is not been met, a peti ion to pending status,	Itlon to revive	(37 CFR 1.137(a	) or (b))			
SEND ALL CORRESPONDENCE TO: "		M	IWEL					
ADE & COMPANY INC.		SIGNATU	RE					
P.O. BOX 28006		Michael R. Williams						
1795 Henderson Highway Winnipeg Manitoba		NAME						
Canada R2G 0P1		45,333						
		REGISTRATION NUMBER						
		January 10, 2006						
		DATE						
			•					

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